## IN THE CLAIMS:

The following is a complete listing of claims in this application.

1. (currently amended) A system for mobile radio communication, including:

a network having at least one radio base station and a central station;

a vehicle mounted, user-operated on-board radio station having a range sufficient for communication with the network, and comprising circuitry for full duplex audio and data communication with other stations; and

a user-operated portable radio station having a shorter range than the vehicle mounted, on-board radio station, for communication with other stations;

wherein the vehicle mounted, user-operated on-board radio station and the user-operated portable radio station are capable of communicating with the network independently of each other, and

wherein the on-board station further comprises programming enabling receiving messages from the portable station over a half duplex <u>radio</u> channel when the on-board station is within range of the network but the portable station is out of range of the network, storing the messages and forwarding the messages to the network over a different half duplex radio channel.

- 2. (original) A system according to claim 1 wherein the on-board station receives and forwards emergency messages from the portable station to the central station.
- 3. (previously presented) A system according to claim 1 wherein the portable station and the on-board station

communicate short data messages or voice messages in either direction over a half-duplex radio channel.

- 4. (original) A system according to claim 1 wherein the portable and on-board stations each have a duplex mode for communication with the network by voice or data calls and a half-duplex mode for communication between each other by short messages.
- 5. (previously presented) A system according to claim 1 wherein the portable station is carried by an individual associated with the vehicle.
- 6. (currently amended) A method of communication in a mobile radio system, including:

determining in a user-operated portable radio station that network coverage is not available at the portable station;

transmitting a message from the portable station over a half-duplex channel to a user-operated, vehicle mounted on-board radio station at which network coverage is available, said on-board radio station comprising circuitry for full duplex audio and data communication with other stations, and being capable of communicating with the network independently of the user-operated portable station; and

forwarding the message from the on-board radio station to a central station in the system, using a different half duplex radio channel.

7. (original) A method according to claim 6 wherein the on-board station receives messages from the portable station on one channel and transmits the messages on a different

channel.

- 8. (original) A method according to claim 6 wherein the message is an emergency message.
- 9. (currently amended) A method of communication in a mobile radio network, including:

opening a half duplex radio channel between a useroperated portable station at which network coverage is not
available and a user-operated, vehicle mounted on-board
station at which network coverage is available, said on-board
station comprising circuitry for full duplex audio and data
communication with other stations and being capable of
communicating with the network independently of the useroperated portable station;

transmitting a message from the portable station to the on-board station over the half duplex channel;

receiving and storing the message at the on-board station;

determining that the message is addressed to a central radio station in the network;

opening <u>a</u> further <u>half duplex</u> radio channel between the on-board station and the central station; and

forwarding the message from the on-board station to the central station through the network.

Claim 10 (canceled).